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OC-8164-18 Nov. 1958

Eng M-8-1181

5 Dec. 1958

Director of Logistics

Director of Communications

(Contract RD-76, Task Order C, Time Event Marker Development)

1. This Office is sponsoring the development of a miniature Time Event Marker for use with ELINT collection systems. In accordance with Contract RD-76, Task Order C, [redacted] has satisfactorily completed the study phase and the basic design phase involved. An engineering model of the desired equipment was delivered to the Agency for test and evaluation.

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2. The evaluation determined that the Time Event Marker operates satisfactorily in controlled environments, however, reliable operation has not been achieved under extreme conditions of temperature, humidity, shock, and vibration. In order to expedite the availability of this equipment to the field, two concurrent programs are planned. One will provide for the fabrication of 15 prototype units patterned after the engineering model. The other will provide for a redesign phase to extend the environmental limits of operation. Attached are technical and cost proposals for this work submitted by the contractor. He has agreed to undertake both phases simultaneously.

3. It is requested that Task Order C be amended or a new task order be written to authorize fabrication of 15 prototype equipments and continuance of the development program. Also attached is Requisition No. MSB 59-209 indicating that the allotment to be charged for this work is 9-7900-50-600. Funds in the amount of \$88,820.82 have been encumbered for this project. The cognizant project engineer is [redacted]

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DOC	23	REV DATE	8 APR 1960	BY	064540
ORIG COMP	033	SPI	56	TYPE	02
ORIG CLASS	5	PAGES	1	REV CLASS	5
JUST	22	NEXT REV	2010	AUTH	NR 70-2

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Attachments:

- 1) Requisition No. MSB 59-209
- 2) [redacted] Technical and Cost Proposal

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OC-E/R&D-EP/RID:wlj (14 November 1958) (6 November 1958) COORDINATION:

cc: R&D Subject File

SPS

OC-A

MSB (2)

R&D Vital

R&D Obligation File

OC-E Chrono

R&D

OC-E

SPS

R&D Chrono

EP Chrono

25X1

SECRET

OC-A

OC-P

DD/CO